



SUB-COMMITTEE ON SAFETY OF
NAVIGATION
46th session
Agenda item 1

NAV 46/1/1
11 April 2000
Original: ENGLISH

ADOPTION OF THE AGENDA

Annotations to the provisional agenda

Note by the Secretariat

SUMMARY

<i>Executive summary:</i>	This document provides guidance for the work of NAV 46 in relation to items on its agenda for the forty-sixth session.
<i>Action to be taken:</i>	Consider matters identified and decide, as appropriate.
<i>Related documents:</i>	NAV 45/14, Circular letter No.2174 and NAV 46/1 and other documents as specified in the text.

1 At its forty-sixth session, the Sub-Committee will be invited to take action on substantive items on its agenda, as summarized below:

Agenda item 2 - DECISIONS OF OTHER IMO BODIES

NAV 46/2	Secretariat
NAV 46/2/1*	Secretariat

2 The Sub-Committee will be informed of decisions taken by A(21), MSC 72, STW 31, FSI 8, DSC 5, MEPC 44, DE 43 and other IMO bodies relevant to its work.

Agenda item 3 - ROUTEING OF SHIPS, SHIP REPORTING AND RELATED MATTERS

NAV 46/3	Peru
NAV 46/3/1	United States
NAV 46/3/2	United States
NAV 46/3/3	United States
NAV 46/3/4	France and the United Kingdom
NAV 46/3/5	Yemen
NAV 46/INF.3	United Kingdom

* To be issued after MSC 72

3 Proposed new, amended and mandatory routeing measures including mandatory ship reporting systems and amendments to General Provisions on Ships' Routeing will be considered under this agenda item.

4 Members submitting proposals for new, amended or mandatory routeing measures for consideration by the Sub-Committee are requested to provide, with their submission:

- .1 the information specified in paragraphs 3.8 to 3.16 of the General Provision on Ships' Routeing (resolution A.572(14), as amended and resolution A.669(16), annex 1));
- .2 copies of the reference charts listed in the description of the proposed routeing measures showing the new systems or amendments to existing systems for use during the session when considering the proposed measures in accordance with paragraph 3.2 of the General Provisions on Ships' Routeing and retention by the Secretariat for use when preparing future amendments to the IMO publication on "Ships' Routeing"; and
- .3 the information specified in sub-sections 3.2 to 3.5, and sections 4 and 5 of Annex 1 to the Assembly resolution A.885(21), if the proposals for new or amended routeing measures are made for environmental reasons.

5 Proposals regarding ship reporting systems for consideration by the Sub-Committee should take into account resolution MSC.43(64) - Guidelines and criteria for ship reporting systems.

Agenda item 4 - AMENDMENTS TO THE COLREGs

NAV 46/4	Chairman of the Ships' Routeing Working Group
NAV 46/INF.2	FOEI

6 Taking into account the report of the Ships' Routeing Working Group (NAV 46/4) and proposals received, the Sub-Committee will consider possible amendments to the COLREGs, giving priority to the consideration of amendments relating to high-speed craft.

Agenda item 5 - INTEGRATED BRIDGE SYSTEMS (IBS) OPERATIONAL ASPECTS

7 The Sub-Committee is invited to consider the issue of Integrated Bridge Systems (IBS) operational aspects as agreed to by NAV 44 (NAV 44/14, paragraph 7.26) and approved by MSC 70 (MSC 70/23, paragraph 20.17.2).

Agenda item 6 - GUIDELINES ON ERGONOMIC CRITERIA FOR BRIDGE EQUIPMENT AND LAYOUT

NAV 46/7	Chairman of the Technical Working Group
NAV 46/INF.6	ISO

8 The Sub-Committee will further consider NAV 45/6 (Germany) - the report of the outcome of the Correspondence Group co-ordinated by Germany on Ergonomic criteria for bridge equipment and layout, NAV 46/7, paragraphs 3.1 to 3.5, annex 4 - report of the Technical Working Group at NAV 45, and proposals received, and prepare the relevant guidelines. The Sub-Committee is invited to note that MSC 69 (MSC 69/23, paragraphs 20.48 and 21.32) instructed it to take into account studies carried out by Governments concerning bridge layouts submitted to MSC 69 as listed in MSC 69/22, paragraph 21.21.

Agenda item 7 - NAVIGATIONAL AIDS AND RELATED MATTERS

World-wide radionavigation system

NAV 46/7/1	Secretariat
NAV 46/7/3	France, Finland, the Netherlands, Sweden and the United Kingdom

9 The Sub-Committee is invited to prepare a draft report to the twenty-second session of the Assembly, as necessary, for consideration once approved by MSC 74. The Sub-Committee is also invited to consider the opinion of NAV 45 (NAV 45/14, paragraph 7.5) that the report attached to NAV 45/7/4 could be used, to some extent, for the review of resolution A.860(20), taking into account NAV 46/7/3, paragraph 5 and proposals received, with a view to revising resolution A.860(20). Further, taking into account NAV 46/7/1, paragraph 2, the Sub-Committee is invited to consider the United States' proposal (NAV 46/7/1, annex) on the availability of the Differential Global Positioning System Standard Positioning Service (DGPS-SS) as a candidate component of the Global Navigation Satellite System (GNSS) with a view to recognizing the system in accordance with the provisions of Assembly resolution A.815(19) on the World-Wide Radionavigation System.

Performance standards for bridge watch alarms

10 The Sub-Committee is invited to develop performance standards for bridge watch alarms, taking into account the proposals received and the decision of MSC 71 (MSC 71/23, paragraph 20.28).

Performance standards for shipborne satellite radionavigational receivers

NAV 46/7	Chairman of the Technical Working Group
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11 Taking into account NAV 46/7, paragraphs 2.1 to 2.2, annexes 1, 2 and 3, the discussion at NAV 45 (NAV 45/14, paragraphs 7.14 to 7.16) and proposals received, the Sub-Committee is invited to review performance standards for shipborne satellite radionavigational receivers, and to consider whether it should also revise resolution MSC.74(69), Annex 1 (Performance standards for shipborne combined GPS/GLONASS receiver equipment).

User requirements for heading systems

NAV 46/7	Chairman of the Technical Working Group
NAV 46/7/2	Japan

12 The Sub-Committee is invited to develop performance standards for heading systems, taking into account the report of the Technical Working Group NAV 46/7, paragraphs 2.3 to 2.4, and proposals received.

Agenda item 8 - ITU MATTERS, INCLUDING RADIOCOMMUNICATION ITU-R STUDY GROUP 8 MATTERS

13 The Sub-Committee will consider appropriate issues concerning ITU matters, taking into account the report of NAV 45 (NAV 45/14, paragraphs 8.1 to 8.7) and proposals submitted.

Agenda item 9 - IMO STANDARD MARINE COMMUNICATION PHRASES (SMCP)

NAV 46/9	Germany
NAV 46/INF.4	Germany

14 The Sub-Committee will consider the issue of SMCPs, taking into account the relevant decisions of NAV 45 (NAV 45/14, paragraph 13.9), STW 31 (STW 31/17, paragraphs 4.1 to 4.2) and proposals received.

Agenda item 10 - GUIDELINES RELATING TO SOLAS CHAPTER V**Guidelines for recording events related to navigation**

15 The Sub-Committee will consider the development of guidelines for recording events related to navigation taking into account the decision of NAV 45 (NAV 45/14, paragraph 5.46) and proposals received.

Guidelines on Automatic Identification System (AIS) operational matters

NAV 46/10	ICS
NAV 46/10/1	IALA

16 The Sub-Committee will consider the development of guidelines on Automatic Identification System (AIS) operational matters, taking into account the decision of NAV 45 (NAV 45/14, paragraph 5.18) and proposals received.

Agenda item 11 - COMPREHENSIVE REVIEW OF CHAPTER 13 OF THE HSC CODE

17 The Sub-Committee will be invited to undertake a comprehensive review of chapter 13 of the HSC Code, taking into account the decision of NAV 45 (NAV 45/14, paragraphs 13.11 to 13.17) and proposals received.

Agenda item 12 - DEVELOPMENT OF GUIDELINES FOR SHIPS OPERATING IN ICE-COVERED WATERS

18 The Sub-Committee will be invited to undertake the development of guidelines for ships operating in ice-covered waters, taking into account the decision of NAV 45 (NAV 45/14, paragraphs 13.6 to 13.9) and proposals received.

Agenda item 13 - WORK PROGRAMME AND AGENDA FOR NAV 47

NAV 46/2/1, annex	Secretariat
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19 The Sub-Committee will review and, if necessary, revise its work programme and prepare a draft provisional NAV 47 agenda for approval by MSC 73, taking into account the progress made during the session and its work programme approved by MSC 72.

Agenda item 14 - ELECTION OF CHAIRMAN AND VICE-CHAIRMAN FOR 2001

20 In accordance with the Committee's rules of procedure, the Sub-Committee will be invited to elect its Chairman and Vice-Chairman for 2001.

Agenda item 15 - ANY OTHER BUSINESS

STW 31/4/1	ICS, BIMCO, INTERCARGO, INTERTANKO, IFSMA, ISF, OCIMF and SIGTTO
NAV 46/15	Italy
NAV 46/15/1	United States
NAV 46/15/2	ICS
NAV 46/INF.5	ICS

21 The Sub-Committee will be invited to consider the outcome of other IMO bodies (NAV 46/2, paragraph 2.8 and NAV 46/2/1), including any information, comments or proposals on navigational aspects of items not included in other agenda items that Members may submit.

Agenda item 16 - REPORT TO THE COMMITTEE

22 The draft report will be prepared by the Secretariat for consideration and approval by the Sub-Committee for submission to MSC 73.
